

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20050074053"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:34
L2	204	380/268.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 11:11
L3	485	380/270.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L4	112	380/274.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L5	774	(L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L6	216	L5 and (Wireless with (LAN or network\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:38
L7	133	L6 and (master or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39
L8	76	L7 and algorithm and encrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39

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L9	44	L8 and sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39
L10	44	L9 and (timing or time or period\$3 or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:40
L11	30	L10 and (secur\$3 with communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:40
L12	4	L11 and WEP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:45
L13	2	("6851050").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 10:46
L14	2	"6851050" and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:47
L15	2	"20020032855"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:48
L16	2	("6590928").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 11:10

## EAST Search History

L17	24	"6590928" and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 11:11
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[each transmitter is assigned a distinct spreading sequence. \[1\]. The importance of the spreading ... \(WEP\) protocol has been proven, and newly adopted stan- ...](#)[portal.acm.org/ft\\_gateway.cfm?id=1086491&](#)[type=pdf&coll=&dl=ACM&CFID=15151515&CFTOKEN=... - Similar pages](#)[\[PDF\] 802.11b Security overview](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)[security elements, namely WEP, which are not available. in the wired world. ... technology but when the spreading sequence is known to ...](#)[developer.intel.com/technology/itj/q22000/pdf/art\\_5.pdf - Similar pages](#)[direct sequence spread spectrum resources on TechRepublic](#)

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Signal modulated with a **spreading code** (11-bit Barker Sequence) ... 802.11b Security  
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when the **WEP** key is static and shared by all wireless devices. this guarantees key reuse.

... numbers to generate the **spreading sequence**. To adversaries, ...

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The 802.15.1 MAC supports a **master/slave** referred to as a piconet. ... IEEE 802.11Frequency Hopping **WLAN** in the presence of IEEE 802.15.1 Interference ...grouper.ieee.org/groups/1451/5/Other%20Documents/IEEE%20802.15.4%20Interf%  
20desc.doc - [Similar pages](#)**[PPT] IEEE P802.15 Working Group for Wireless Personal Area Networks**

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Tx Power 25 mW. Bluetooth **Master**, TX Power 1 mW. Bluetooth **Slave**, Tx Power 1 mW.Data, ACK, Data, Impact of **WLAN**, Interference, on Bluetooth, Performance ...grouper.ieee.org/groups/802/15/pub/2001/Mar01/01143r0P802-15\_TG2-Interference-Aware-Scheduling-Techniques.ppt - [Similar pages](#)**[PDF] Master-slave cluster-based multihop ad-hoc networking ...**

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The **WLAN** real-time data-link developed in this research has been evaluated at in-

laboratory tests of a **master-slave** control of off-road vehicles. ...

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The communication takes a **master/slave** topology although, in principle, all units have the same capabilities. Two or more Bluetooth units. TDD **Spread** ...

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The **spreading sequence** would be used by each of the **slave** agents for ... from said **second master** agent; at least two second **slave** agents providing a second ...  
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The controller can then look up another (or **second**) **master** with stronger reception of the mobile transmission and force a hand-off of the **slave** (i. e., ...  
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 low a strict master-**slave** relationship, that is, it is not possible for a **slave** device to ... the **second master**. When this happens, it sends a connected ...  
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**Frequency hopping piconets in an uncoordinated wireless multi-user ...**

In fact, in A. Kamerman, "**Spread-Spectrum Techniques Drive WLAN** ... The second **slave** unit comprises: means for receiving the **second master** address from the ...  
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 If a **slave** participates on an ACL link, it has to listen in every ACL slot to ... a protocol extension of the IEEE 802.11 (**WLAN**) MAC for low mobility ad-hoc ...  
[www.imec.be/pacwoman/Deliverables/WP4/WP4.3-CSEM-D4.3.1-MAC\\_mechanisms\\_and\\_UWB-21-09-2004-V1.0.doc](http://www.imec.be/pacwoman/Deliverables/WP4/WP4.3-CSEM-D4.3.1-MAC_mechanisms_and_UWB-21-09-2004-V1.0.doc) - [Similar pages](#)

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**slave** relationship, that is, it is not possible for a **slave** device to ... the piconet, it waits to be paged by the **second master**. When ...  
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**Multiplex communications patents 200508**

20050185615 - **Wlan** roaming based on location: A wireless data ... card of a first chassis while a **second master** clock firesides on the redundant router. ...  
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Using an HLR and **WLAN** client identifier, the **WLAN** network in which the ... and method for **spread spectrum cdma** communications: A mobile terminal first ...  
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### Shorthand dictionary

Internet Protocol (Org., IP, GPRS, **WLAN**, Mobile-Systems), "3G. ... MOSFET) MegaBits

Per **Second Master** Boot Record Maximum Burst Size Module BUS [standard] ...

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